

# Specimen Collection and Submission Instructions *Neisseria* **Species Culture** (Version 1) Page 1 of 2

Specimen Type	Collection Time	Collection Frequency	Collection Procedures	Transport Media	Shipping & Handling (S&H)**
Genital cultures <sup>#</sup>	NA	NA	<ul> <li>Use a swab to swab the uro-genitals and plate it on a chocolate plate.</li> <li>Incubate the plate in CO<sub>2</sub> incubator at 35°C before sending out or send immediately with a CO<sub>2</sub> tablet.</li> </ul>	Neisseria Transport medium	<ul> <li>Transport device: Chocolate plate or charcoal swab.</li> <li>Rejection Criteria:         <ul> <li>Specimen not received in a transport medium.</li> <li>Specimen with significant desiccation.</li> <li>Specimen received ≥24hrs after collection.</li> <li>Cracked or leaking specimen container.</li> </ul> </li> <li>Transport: Ship at ambient temperature.         <ul> <li>Ship as Category B.</li> </ul> </li> <li>Storage: Store at 4-8°C.</li> </ul>
Conjunctivae		Collect before topical medications are applied.	Sample both eyes with separate swabs.	Charcoal swab	
Cerebrospinal Fluid		Collect before antimicrobial therapy.	Collect at least 2ml.	NA	<ul> <li>Transport device: Sterile container. For blood, use sterile blood culture bottle.</li> <li>Rejection Criteria:         <ul> <li>Specimen received ≥24 hrs after collection.</li> <li>Cracked or leaking specimen container.</li> <li>Blood: Specimens should be received within 4hrs of collection, but will be accepted if received within 12hrs of collection. Specimen received &gt;12hrs after collection will not be accepted.</li> </ul> </li> <li>Transport: Ship at ambient temperature. Ship as Category B.</li> <li>Storage: Store at ambient temperature. Do not refrigerate.</li> </ul>
Blood		Collect before or during a fever spike for optimal recovery.	Collect at least 20-30ml.	NA	

<sup>&</sup>lt;sup>#</sup>Contact the Public Health Laboratory for submission protocols (206) 418-5422.



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# General Rejection Criteria (for additional details, see S&H)

• Failure to follow specific S&H requirements.

#### NOTE:

Specimens will not be processed until ALL of the following information are provided on requisition form:

- Patient name, patient's county of residence, and second identifier.
- Two matching identifiers on both the tube and the laboratory requisition form.
- Specimen type, date of collection, and test requested.
- Submitter name, address, and telephone/FAX numbers.
- Reason for testing at WAPHL.

### **Collection kit availability**

Not available.

## **Comments**

For genital cultures, please contact the Public Health Laboratory for submission protocols (206) 418-5422.